1	2	3
1998	98690 (P)	26682 (P)
1999	103839	28713
2000	110508	30216

P = Provisional

(b) and (c) Necessary measures of road safety on all National Highways are incorporated in the Road Design at the detailed project report stage. The Government has also taken a number of steps besides highway design to improve the road Safety on National Highways. These include:

(i) About 15,750 drivers of heavy motor vehicles have been provided refresher training in the last Plan period.

(ii) Publicity campaigns on road safety awareness through audio-visual-print media.

(iii) Grants-in-aid is provided to voluntary organizations for administering road safety programmes.

(iv) Use of simulators in driver's training is encouraged.

(v) National Award instituted for voluntary organizations/individuals for outstanding work in the field of road safety.

(vi) All India Essay Competition on road safety are organized for school children for creating awareness among the school children.

(vii) Fitness norms for transport vehicles have been tightened.

(viii) Widening/improvement of roads.

Road accidents

1748. SHRI C. RAMACHANDRAIAH: Will the Minister of ROAD TRANSPORT AND HIGHWAYS be pleased to state:

(a) whether it is a fact that motor vehicle accidents and resultants deaths are on the rise;

(b) if so, the details thereof in each State during the last five years;

(c) the role of alcohol consumption in these accidents;

(d) whether there is any proposal to ban the liquor shops on the Naitonal Highways under the National Highways Act; and

(e) if not, what steps Government propose to take to prevent accidents on the National Highways?

THE MINISTER OF STATE OF THE MINISTRY OF ROAD TRANSPORT AND HIGHWAYS (MAJ. GEN. (RETD.) B.C. KHANDURI): (a) and (b) Yes, Sir. As reported by the State Governments, the total number of road accidents and fatalities on all roads during the last five years on State-wise and year-wise basis is annexed as Statement (*see* below).

(c) The various causes of road accidents as identified by an analysis carried on the basis of all India road accident data are drivers' fault (83.5%), passengers' fault (2.4%), bad weather (0.9%), bad road (1.1%), mechanical fault of vehicles (3.0%), pedestrians' fault (2.3%), other factors (6.8%). No information on role of alcohol consumption in these accidents is available.

(d) As per National Highways Act 1956, no structure of any kind including liquor shop etc. are permitted with in the National Highways land.

(e) Necessary measures of road safety on all National Highways are incorporated in the Road Design at the detailed project report stage. The Government has also taken a number of steps besides highway design to improve the road Safety on National Highways. These include:

(i) About 15,750 drivers of heavy motor vehicles have been provided refresher training in the last Plan period.

(ii) Publicity campaigns on road safety awareness through audio-visual-print media.

(iii) Grants-in-aid is provided to voluntary organizations for administering road safety programmes.

(iv) Use of simulators road safety programmes.

(v) National Award instituted for voluntary organizations/individuals for outstanding work in the field of road safety.

(iv) All India Essay Competition on road safety are organized for school children for creating awareness among the school children.

(vii) Fitness norms for transport vehicles have been tightened.

(viii) Widening/improvement of roads.

Statement

State-wise and year-wise total number of road accidents and fatalities on all roads during the last five years

(A) State-wise Road Accidents Data on all Roads in India

All India/State/UTs.	1996	1997	1988	1999	2000
1	2	3	4	5	6
Andhra Pradesh	21526	17109	27599	28529	25398
Arunachal Pradesh	230	239	206	214	252
Assam	1840	1906	2021	2269	2492
Bihar	8870	7253	7362	4545	4397
Chhattisgarh	Figures included in		Madhya	Pradesh	6913
Goa	2804	2561	2633	2535	2961
Gujarat	30975	34336	35640	37428	36029
Haryana	6934	7189	7983	8248	8206
Himachal Pradesh	1889	1865	2342	2211	2039
Jammu & Kashmir	3615	3281	4238	4454	4598
Jharkhand		Figures included		in Bihar	3763
Karnataka	30899	32884	30763	30559	32397
Kerala	35731	34661	32837	33977	37072
Madhya Pradesh	30861	31726	30766	30559	23805
Maharashtra	77572	75267	74429	72231	71550
Manipur	399	397	411	495	506
Meghalaya	360	382	407	286	392
Mizoram	76	65	80	59	72
Nagaland	132	87	99	104	79
Orissa	6393	6379	6808	6577	6611
Punjab	2998	3301	3442	3620	3876
Rajasthan	18879	19946	20798	21132	19932
Sikkim	168	130	97	113	94
Tamil Nadu	42197	44203	46723	48086	48923
Tripura	562	742	425	544	524
Uttaranchal	Figures	Included	in Uttar	Pradesh	877

1	2	3	4	5	6
Uttar Pradesh	16475	16648	17631	18116	16644
West Bengal	16101	18646	17454	17889	18979
A & N Islands	94	89	120	138	158
Chandigarh	382	397	348	454	455
D & N Haveli	69	74	83	74	84
Daman & Diu	24	30	64	69	66
Delhi	11315	10949	10217	9909	10245
Lakshadweep	Nil	Nil	2	Nil	6
Pondicherry	833	929	990	1032	1054
Total	**371204**	**373671**	**385018**	**386456**	**391449**

(B) State-wise Fatalities in Road Accidents on all Roads in India

All India/States/UTs.	1996	1997	1998	1999	2000
1	2	3	4	5	6
Andhra Preadesh	6948	5785	8886	9212	7615
Arunachal Pradesh	101	118	160	86	89
Assam	918	983	915	980	1032
Bihar	2577	2236	2149	1760	1452
Chhattisgarh	Figures	included in Madhya		Pradesh	1102
Goa	252	238	232	209	231
Gujarat	4971	5328	5245	5418	5590
Haryana	2663	2689	2789	2900	2941
Himachal Pradesh	680	687	687	693	755
Jammu & Kashmir	582	436	759	737	729
Jharkhand	Figures	Included	In	Bihar	1244
Karnataka	5814	6797	5765	5794	5655
Kerala	2780	2699	2524	2574	2710
Madhya Pradesh	5054	5189	5314	5627	3810
Maharashtra	9021	9441	9438	9807	9840
Manipur	99	107	93	169	131

1	2	3	4	5	6
Meghalaya	130	204	138	161	145
Mizoram	44	22	44	27	62
Nagaland	99	58	33	47	57
Orissa	1755	1825	1866	1799	1949
Punjab	2064	2353	2296	2365	2406
Rajasthan	5420	5448	5622	6010	5388
Sikkim	41	32	34	50	40
Tamil Nadu	9028	8755	9801	9653	9300
Tripura	152	136	128	159	125
Uttaranchal	Figures	Included	In Uttar	Pradesh	556
Uttar Pradesh	8111	8741	9201	9984	8187
West Bengal	2722	3991	3330	3329	3428
A & N Islands	13	16	24	19	24
Chandigarh	121	148	128	137	126
D & N Haveli	33	38	37	36	32
Daman & Diu	2	1	17	18	20
Delhi	2341	2342	2123	2040	1989
Lakshadweep	1	Nil	Nil	Nil	Nil
Pondicherry	108	134	141	166	151
TOTAL	**74665**	**76977**	**79919**	**81966**	**78911**

Funds to Andhra Pradesh for National Highways

1749. SHRI C. RAMACHANDRAIAH: Will the Minister of ROAD TRANSPORT AND HIGHWAYS be pleased to state:

(a) the funds allocated to Andhra Pradesh for construction and maintenance of National Highways during the last five years;

(b) the actual amount spent during this period;

(c) the details of the facilities like rest houses, dormitories, ambulances, alcohol consumption detectors, etc. to make the road journey safe, State-wise; and

(d) the amount earmarked in the budget for creation of such facilities and the amount released and spent during the last five years?